

	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6
Zone 1	$R_{1,1,1}$ $R_{1,1,2}$ $R_{1,1,3}$ $R_{1,1,4}$	$R_{1,2,1}$ $R_{1,2,2}$ $R_{1,2,3}$ $R_{1,2,4}$	$R_{1,3,1}$ $R_{1,3,2}$ $R_{1,3,3}$ $R_{1,3,4}$	$R_{1,4,1}$ $R_{1,4,2}$ $R_{1,4,3}$ $R_{1,4,4}$	$R_{1,5,1}$ $R_{1,5,2}$ $R_{1,5,3}$ $R_{1,5,4}$	$R_{1,6,1}$ $R_{1,6,2}$ $R_{1,6,3}$ $R_{1,6,4}$
Zone 2	$R_{2,1,1}$ $R_{2,1,2}$ $R_{2,1,3}$ $R_{2,1,4}$	$R_{2,2,1}$ $R_{2,2,2}$ $R_{2,2,3}$ $R_{2,2,4}$	$R_{2,3,1}$ $R_{2,3,2}$ $R_{2,3,3}$ $R_{2,3,4}$	$R_{2,4,1}$ $R_{2,4,2}$ $R_{2,4,3}$ $R_{2,4,4}$	$R_{2,5,1}$ $R_{2,5,2}$ $R_{2,5,3}$ $R_{2,5,4}$	$R_{2,6,1}$ $R_{2,6,2}$ $R_{2,6,3}$ $R_{2,6,4}$
Zone 3	$R_{3,1,1}$ $R_{3,1,2}$ $R_{3,1,3}$ $R_{3,1,4}$	$R_{3,2,1}$ $R_{3,2,2}$ $R_{3,2,3}$ $R_{3,2,4}$	$R_{3,3,1}$ $R_{3,3,2}$ $R_{3,3,3}$ $R_{3,3,4}$	$R_{3,4,1}$ $R_{3,4,2}$ $R_{3,4,3}$ $R_{3,4,4}$	$R_{3,5,1}$ $R_{3,5,2}$ $R_{3,5,3}$ $R_{3,5,4}$	$R_{3,6,1}$ $R_{3,6,2}$ $R_{3,6,3}$ $R_{3,6,4}$
Zone 4	$R_{4,1,1}$ $R_{4,1,2}$ $R_{4,1,3}$ $R_{4,1,4}$	$R_{4,2,1}$ $R_{4,2,2}$ $R_{4,2,3}$ $R_{4,2,4}$	$R_{4,3,1}$ $R_{4,3,2}$ $R_{4,3,3}$ $R_{4,3,4}$	$R_{4,4,1}$ $R_{4,4,2}$ $R_{4,4,3}$ $R_{4,4,4}$	$R_{4,5,1}$ $R_{4,5,2}$ $R_{4,5,3}$ $R_{4,5,4}$	$R_{4,6,1}$ $R_{4,6,2}$ $R_{4,6,3}$ $R_{4,6,4}$
Zone 5	$R_{5,1,1}$ $R_{5,1,2}$ $R_{5,1,3}$ $R_{5,1,4}$	$R_{5,2,1}$ $R_{5,2,2}$ $R_{5,2,3}$ $R_{5,2,4}$	$R_{5,3,1}$ $R_{5,3,2}$ $R_{5,3,3}$ $R_{5,3,4}$	$R_{5,4,1}$ $R_{5,4,2}$ $R_{5,4,3}$ $R_{5,4,4}$	$R_{5,5,1}$ $R_{5,5,2}$ $R_{5,5,3}$ $R_{5,5,4}$	$R_{5,6,1}$ $R_{5,6,2}$ $R_{5,6,3}$ $R_{5,6,4}$
Zone 6	$R_{6,1,1}$ $R_{6,1,2}$ $R_{6,1,3}$ $R_{6,1,4}$	$R_{6,2,1}$ $R_{6,2,2}$ $R_{6,2,3}$ $R_{6,2,4}$	$R_{6,3,1}$ $R_{6,3,2}$ $R_{6,3,3}$ $R_{6,3,4}$	$R_{6,4,1}$ $R_{6,4,2}$ $R_{6,4,3}$ $R_{6,4,4}$	$R_{6,5,1}$ $R_{6,5,2}$ $R_{6,5,3}$ $R_{6,5,4}$	$R_{6,6,1}$ $R_{6,6,2}$ $R_{6,6,3}$ $R_{6,6,4}$

Fig. 1

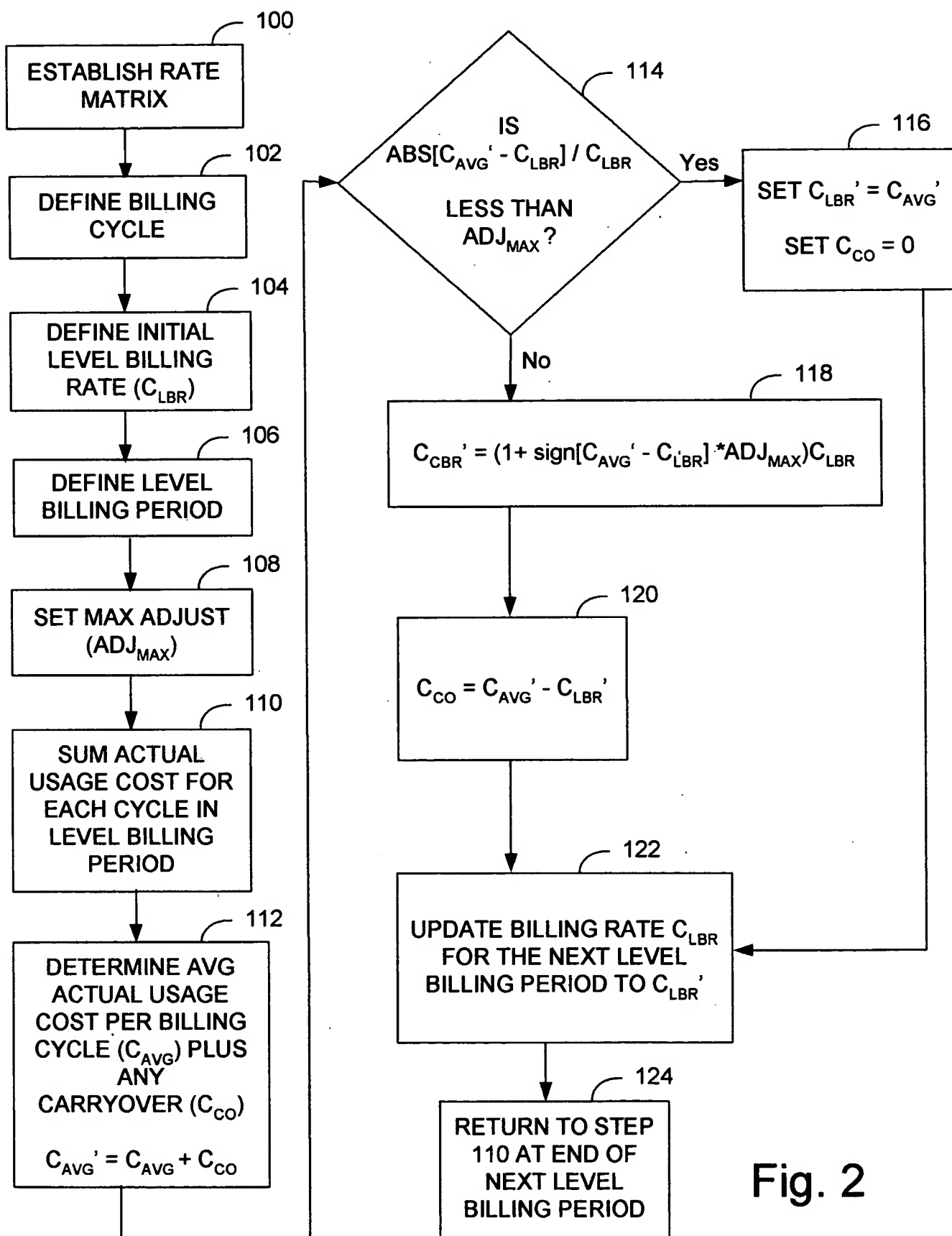


Fig. 2

ATT 2003-0012 3 of 3  
Inventor: Robert Cahn  
Title: Adjustable Rate Usage-Based Billing For Data  
Services

Billing Cycle No	$C_{LBR}$	$C_{AVG}$	$C_{LBR}$	Cumulative $C_{CO}$
1	\$10,000.00	\$15,000.00	\$11,000.00	\$4000.00
2	\$11,000.00	\$19,000.00	\$12,100.00	\$6900.00
3	\$12,100.00	\$21,900.00	\$13,310.00	\$8590.00
4	\$13,310.00	\$23,590.00	\$14,641.00	\$8949.00
5	\$14,641.00	\$23,949.00	\$16,105.00	\$7843.90
6	\$16,105.10	\$22,843.90	\$17,175.61	\$5128.29
7	\$17,175.61	\$20,128.29	\$19,487.17	\$641.12
8	\$19,487.17	\$15,641.12	\$17,538.45	- \$1897.33
9	\$17,538.45	\$13,102.67	\$15,784.61	- \$2681.94
10	\$15,784.61	\$12,318.06	\$14,206.15	- \$1888.09
11	\$14,206.15	\$13,111.91	\$12,785.53	\$326.00
12	\$12,785.53	\$15,326.38	\$14,064.09	\$1262.29
13	\$14,064.09	\$16,262.29	\$15,470.49	\$791.80

Fig. 3